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	Application No.	Applicant(s)	
Notice of Allowability	09/674,444	BREWER, SYMON REUBEN	
	Examiner	Art Unit	
	Frankish N. Ashdam	2611	
	Freshteh N. Aghdam	2611	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed 10/2/2007</u> .			
2. The allowed claim(s) is/are <u>1-3,5-6, 8-12,15-20, and 22-23.</u>			
<ul> <li>3.</li></ul>			
1. 🔀 Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)  1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	, ,	
3.  Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn	Paper No./Mail Date	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9.		
	٠. <u>١</u> ٥٠٠		

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## **DETAILED ACTION**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Stewart on 12/06/2007.

As to claim 1, replace the last paragraph with paragraph "wherein one of said at least one measure of jitter is obtained by counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value, counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a minimum value and determining a [the] difference between the maximum count value and the minimum count value."

As to claim 8, replace the last paragraph with paragraph "wherein one of said at least one measure of jitter is obtained by counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value, counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a minimum value and determining a [the] time difference between the first occasion of the maximum count value and the last occasion of the minimum count value."

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As to claim 10, replace the last paragraph with paragraph "means for deriving at least one measure of jitter from said means for counting of said occasions, said deriving means comprising means for counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value and for counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a minimum value and means for determining a [the] time difference between the first occasions of the maximum count value and the last occasion of the minimum count value."

As to claim 15, replace the last paragraph with paragraph "wherein one of said at least one measure of jitter is obtained by counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value, counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a minimum value and determining a [the] difference between the maximum count value and the minimum count value."

As to claim 22, replace the last paragraph with paragraph "wherein one of said at least one measure of jitter is obtained by counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value, counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a

minimum value and determining a [the] time difference between the first occasion of the maximum count value and the last occasion of the minimum count value."

## Allowable Subject Matter

Claims 1-3, 5-12, and 15-23 are allowed. The following is an examiner's statement of reasons for allowance:

As to claims 1-3, 5-12, and 15-23, the prior art of record fails to disclose that one of said at least one measure of jitter is obtained by counting up one value for each of said occasions representing sampling times greater than the predetermined number within a bit to a maximum value, counting down one value for each of said occasions representing sampling times less than the predetermined number within a bit to a minimum value and determining a difference between the maximum count value and the minimum count value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Freshteh N. Aghdam whose telephone number is 571-272-6037. The examiner can normally be reached on 9:00-5:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chieh Fan can be reached on 571-272-3042. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Freshteh Aghdam Examiner Art Unit 2611

December 7, 2007

CHIEM M. FAN
SUPERVISORY PATENT EXAMINER